

## PROPERTY AND OBJECT VALIDATION IN A DATABASE SYSTEM

### ABSTRACT OF THE DISCLOSURE

Property and object validation is provided  
5 in a framework for authoring database systems. The  
framework treats a property as an object and provides  
a mechanism to allow constraints to be enforced on  
the values entered in the properties. Some objects of  
an application have properties that have dependencies  
10 on other properties for setting. The framework of the  
present invention also allows easy enforcement of  
such dependency constraints.